EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	93795	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/11/24 07:28
S2	0	(balanc$4 or unbalanc$4) same (power near2 control near2 signal) same (((transmit near2 power) with reverse)	US-PGPUB; USPAT	OR	ON	2007/11/24 07:30
S3	129	(power near2 control near2 signal) same (((transmit near2 power) with reverse)	US-PGPUB; USPAT	OR	ON	2007/11/24 08:16
S4	60	S1 and S3	US-PGPUB; USPAT	OR	ON	2007/11/24 07:32
S5	8	((power near2 gain) near4 channel) and S4	US-PGPUB; USPAT	OR	ON	2007/11/24 08:10
S6	521	(reverse near2 pilot near2 channel)	US-PGPUB; USPAT	OR	ON	2007/11/24 07:38
S7	27	S6 same (increas$6 with transmit with power)	US-PGPUB; USPAT	OR	ON	2007/11/24 07:38
S8	11	S1 and S7	US-PGPUB; USPAT	OR	ON	2007/11/24 07:44
S9	16	S7 not S8	US-PGPUB; USPAT	OR	ON	2007/11/24 07:50
S10	20	((increas$4 near3 power) with (reverse near2 pilot near2 channel))	US-PGPUB; USPAT	OR	ON	2007/11/24 07:54
S11	11	S1 and S10	US-PGPUB; USPAT	OR	ON	2007/11/24 07:55
S12	91642	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/11/24 07:53

S13	22	(((increas$4 near3 power) with (reverse near2 pilot near2 (signal or channel)))	US-PGPUB; USPAT	OR	ON	2007/11/24 08:20
S14	13	S1 and S13	US-PGPUB; USPAT	OR	ON	2007/11/24 07:55
S15	12	S12 and S13	US-PGPUB; USPAT	OR	ON	2007/11/24 08:10
S16	19	((power near2 gain) near4 channel) with decreas$4	US-PGPUB; USPAT	OR	ON	2007/11/24 08:22
S17	1	S13 not (S14 or S15)	US-PGPUB; USPAT	OR	ON	2007/11/24 08:11
S18	0	S13 and S16	US-PGPUB; USPAT	OR	ON	2007/11/24 08:16
S19	9	S1 and S16	US-PGPUB; USPAT	OR	ON	2007/11/24 08:20
S20	6	(decreas$4 near2 power near2 (channel or signal)) and S13	US-PGPUB; USPAT	OR	ON	2007/11/24 08:37
S21	1	("6567391").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/24 08:37
S22	24	(((increas$4 near3 power) with (reverse near2 pilot near2 (signal or channel)))	US-PGPUB; USPAT	OR	ON	2008/05/29 13:47
S23	13	S22 and ((multiple or simultaneous$4 or several or neoghbor$6) with (base adj2 station))	US-PGPUB; USPAT	OR	ON	2008/05/29 13:47
S24	8	S22 and ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station))	US-PGPUB; USPAT	OR	ON	2008/05/29 14:06
S25	146	(pilot near2 (signal or channel)) with receiv$4 with ((multiple or simultaneous$4 or several or neoghbor $6) near3 (base adj2 station))	US-PGPUB; USPAT	OR	ON	2008/05/29 14:09

S26	99377	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2008/05/29 14:11
S27	80	S26 and S25	US-PGPUB; USPAT	OR	ON	2008/05/29 14:11
S28	3	((pilot near2 (signal or channel)) with receiv$4 with ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station))) same (power near2 control near2 signal)	US-PGPUB; USPAT	OR	ON	2008/11/05 08:18
S29	23983	(pilot near2 (signal or channel)) ((power near2 control near2 signal) with receiv$4 with ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station))) same (pilot near2 (signal or channel))	US-PGPUB; USPAT	OR	ON	2008/11/05 08:19
S30	3	((power near2 control near2 signal) with receiv$4 with ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station))) same (pilot near2 (signal or channel))	US-PGPUB; USPAT	OR	ON	2008/11/05 08:19
S31	996	(455/442).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 08:20
S32	613	(455/524).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 08:23
S33	29	S31 and S32	US-PGPUB; USPAT	OR	ON	2008/11/05 08:23
S34	5	S33 and (balanc$6 or unbalanc$6)	US-PGPUB; USPAT	OR	ON	2008/11/05 08:23

S35	103	(power near2 control near2 signal) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 08:25
S36	6	((((multiple or simultaneous$4 or several or neoghbor $6) near3 (base adj2 station))) same (power near2 control near2 signal) same (balanc $6 or unbalanc$4 or equal$4 or inequalit $4)	US-PGPUB; USPAT	OR	ON	2008/11/05 08:27
S37	101	("3310631" | "3714508" | "4052565" | "4112257" | "4123718" | "4222115" | "4225976" | "4291409" | "4301530" | "4460992" | "4472815" | "4495648" | "4580262" | "4635221" | "4641322" | "4672658" | "4688035" | "4730340" | "4765753" | "4813040" | "4872200" | "4901307" | "4933952" | "4939745" | "5003533" | "5022046" | "5029331" | "5056109" | "5068849" | "5101501" | "5103459" | "5109390" | "5136586" | "5157672" | "5159608" | "5204876" | "5212684" | "5220678" |	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/05 08:27

		"5245629" | "5258983" | "5263050" | "5267262" | "5283780" | "5299229" | "5305468" | "5341396" | "5383219" | "5390338" | "5396516" | "5414796" | "5465399" | "5485486" | "5487180" | "5504773" | "5511073" | "5528593" | "5548616" | "5602833" | "5629934" | "5640414" | "5764527" | "5764687").PN. OR ("6097972").URPN.				
S38	32	(power near2 control near2 signal) and S37	US-PGPUB; USPAT	OR	ON	2008/11/05 08:29
S39	103	(power near2 control near2 signal) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 08:29
S40	10	S38 and (handoff or handover)	US-PGPUB; USPAT	OR	ON	2008/11/05 08:32
S41	1	("5056109").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/05 08:33
S42	22	S38 not S40	US-PGPUB; USPAT	OR	ON	2008/11/05 08:34
S43	0	S38 and (unbalanc $6)	US-PGPUB; USPAT	OR	ON	2008/11/05 08:35
S44	11	(((power near2 control near2 signal) with receiv $4 with ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station)))	US-PGPUB; USPAT	OR	ON	2008/11/05 08:49

S45	49	((power near2 control near2 signal) same ((multiple or simultaneous$4 or several or neoghbor$6) near3 (base adj2 station)))	US-PGPUB; USPAT	OR	ON	2008/11/05 08:50
S46	588	((power near2 control near2 signal) with (balanc$6 or unbalanc$4 or equal$4 or inequalit$4))	US-PGPUB; USPAT	OR	ON	2008/11/05 08:51
S47	10	S45 and S46	US-PGPUB; USPAT	OR	ON	2008/11/05 08:51
S48	3	((power near2 control near2 signal) with (balanc$6 or unbalanc$4 or equal$4 or inequalit$4)) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 08:57
S49	10	((power near2 control near2 signal) same (balanc$6 or unbalanc$4 or equal$4 or inequalit$4)) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 08:57
S50	10	((power near2 control near2 signal) same (balanc$6 or unbalanc$4 or equal$4 or inequalit$4 or imbalanc$6)) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 09:01
S51	10	((power near2 control near2 signal) same (balanc$6 or unbalanc$4 or equal$4 or inequalit$4 or imbalanc$6 or uneven)) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 09:39
S52	22	((power near2 control near2 signal) same (signal near2 quality)) and S31	US-PGPUB; USPAT	OR	ON	2008/11/05 10:16

S53	32	(((power near2 control near2 signal) same (signal near2 quality)) same SNR	US-PGPUB; USPAT	OR	ON	2008/11/05 10:17
S54	9	S53 and (handoff or handover)	US-PGPUB; USPAT	OR	ON	2008/11/05 10:17
S55	56	(((power near2 control near2 signal) or TPC or (PC near2 command)) same (signal near2 quality)) same SNR	US-PGPUB; USPAT	OR	ON	2008/11/05 10:18
S56	64	(((power near2 control near2 signal) or TPC or (PC near2 command)) same (FER or (signal near2 quality))) same SNR	US-PGPUB; USPAT	OR	ON	2008/11/05 10:18
S57	20	S56 and (handoff or handover)	US-PGPUB; USPAT	OR	ON	2008/11/05 10:18
S58	682	(((power near2 control near2 signal) or TPC or (PC near2 command)) same (FER or (signal near2 quality)))	US-PGPUB; USPAT	OR	ON	2008/11/05 10:19
S59	34	S31 and S58	US-PGPUB; USPAT	OR	ON	2008/11/05 10:19
S60	23	(((power near2 control near2 signal) or TPC or (PC near2 command)) same (FER or (signal near2 quality))) same (soft near2 (handover or handoff))	US-PGPUB; USPAT	OR	ON	2008/11/05 10:27
S61	73	(((power near2 control near2 signal))) same (soft near2 (handover or handoff))	US-PGPUB; USPAT	OR	ON	2008/11/05 10:30

S62	21	S31 and S61	US-PGPUB; USPAT	OR	ON	2008/11/05 10:30
S63	5	(((power near2 control near2 signal))) same (soft near2 (handover or handoff)) same pilot	US-PGPUB; USPAT	OR	ON	2008/11/05 10:30
S64	27	(((power near2 control near2 signal))) same (soft near2 (handover or handoff)) same (SNR or (signal near2 noise near2 ratio) or ((increas$4 or decreas$4) with power) or gain)	US-PGPUB; USPAT	OR	ON	2008/11/05 10:31
S65	997	(455/442).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/07 07:08
S66	73	(((power near2 control near2 signal))) same (soft near2 (handover or handoff))	US-PGPUB; USPAT	OR	ON	2008/11/07 07:08
S67	21	S65 and S66	US-PGPUB; USPAT	OR	ON	2008/11/07 07:08
S68	14	S67 and (Soft adj2 handoff)	US-PGPUB; USPAT	OR	ON	2008/11/07 07:08
S69	5	S67 and (Soft adj2 handoff) and SNR and gain	US-PGPUB; USPAT	OR	ON	2008/11/07 07:09
S70	5	S67 and SNR and gain	US-PGPUB; USPAT	OR	ON	2008/11/07 07:09
S71	27	(((power near2 control near2 signal))) same (soft near2 (handover or handoff)) same (SNR or (signal near2 noise near2 ratio) or ((increas$4 or decreas$4) with power) or gain)	US-PGPUB; USPAT	OR	ON	2008/11/07 07:38
S72	27	S71 and (SNR or gain or (soft adj2 (handoff or handover)) or pilot)	US-PGPUB; USPAT	OR	ON	2008/11/07 07:38

S73	682	(((power near2 control near2 signal) or TPC or (PC near2 command)) same (FER or (signal near2 quality)))	US-PGPUB; USPAT	OR	ON	2008/11/07 07:41
S74	34	S65 and S73	US-PGPUB; USPAT	OR	ON	2008/11/07 07:41
S75	32	S74 and (SNR or gain or (soft adj2 (handoff or handover)) or pilot)	US-PGPUB; USPAT	OR	ON	2008/11/07 07:41
S76	1	("5898682").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/07 16:37
S77	0	S76 and (handoff or handover)	US-PGPUB; USPAT	OR	ON	2008/11/07 16:37
S78	1	S76 and (pilot)	US-PGPUB; USPAT	OR	ON	2008/11/07 16:38
S79	6	"6567391"	US-PGPUB; USPAT	OR	ON	2008/11/07 17:17
S80	3	S79 and (handoff or handover)	US-PGPUB; USPAT	OR	ON	2008/11/07 17:17
S81	9	("5267162" | "5884187" | "5898682" | "6147981" | "6278882" | "6498785" | "6515975" | "6567391" | "6678530").PN.	US-PGPUB; USPAT	OR	ON	2009/12/19 17:45
S82	6	(US-6567391-$ or US-5056109-$ or US-5101501-$ or US-6330456-$ or US-6119018-$ or US-6515975-$).did.	USPAT	OR	ON	2009/12/19 17:45
S83	8	(SNR or noise or (noise near2 ratio) or (signal near2 noise)) and (S81 or S82)	US-PGPUB; USPAT	OR	ON	2009/12/19 17:47

S84	2	((SNR or noise or (noise near2 ratio) or (signal near2 noise)) same reverse same (power with (control or channel))) and (S81 or S82)	US-PGPUB; USPAT	OR	ON	2009/12/19 17:51
S85	6133	(SNR or noise or (noise near2 ratio) or (signal near2 noise)) with (pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:17
S86	58	((SNR or noise or (noise near2 ratio) or (signal near2 noise)) with (pilot) with (adjust$4 or increas$5 or rais $4)) same (quality)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:24
S87	3	S86 same reverse	US-PGPUB; USPAT	OR	ON	2009/12/19 18:26
S88	10	((adjust$6 or rais$4 or increas$4) with (SNR or noise or (signal near2 noise))) same (reverse near2 pilot near2 channel)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:30
S89	19	((adjust$6 or rais$4 or increas$4) with (SNR or noise or (signal near2 noise))) same (reverse near2 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:30
S90	1	(S81 or S82) and (target with (SNR or noise))	US-PGPUB; USPAT	OR	ON	2009/12/19 18:47
S91	1777	((adjust$6 or rais$4 or increas$4) with (SNR or noise or (signal near2 noise))) same (reverse)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:50
S92	105	S91 and (reverse near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:51

S93	235	((adjust$6 or rais$4 or increas$4) with (SNR or noise or (signal near2 noise))) same (reverse) same (quality or threshold)	US-PGPUB; USPAT	OR	ON	2009/12/19 18:58
S94	48	S93 and (reverse near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:02
S95	229037	(("455") or ("370")). CLAS.	US-PGPUB; USPAT	OR	OFF	2009/12/19 19:02
S96	45	S94 and S95	US-PGPUB; USPAT	OR	ON	2009/12/19 19:02
S97	45	S96 and (power with control)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:03
S98	1231	((rais$4 or increas$4) near4 (SNR or noise or (signal near2 noise))) same (reverse or uplink)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S99	54	S98 and ((uplink or reverse) near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S100	37	S99 not S97	US-PGPUB; USPAT	OR	ON	2009/12/19 19:22
S101	28	((rais$4 or increas$4) near4 (SNR or noise or (signal near2 noise))) same (reverse or uplink) same pilot	US-PGPUB; USPAT	OR	ON	2009/12/19 19:26
S102	699	((rais$4 or increas$4) with (SNR or noise or (signal near2 noise))) with (reverse or uplink)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32
S103	56	S102 and ((uplink or reverse) near4 pilot)	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32
S104	20	S103 not S99	US-PGPUB; USPAT	OR	ON	2009/12/19 19:32
S105	1	(US-6154659-$).did.	USPAT	OR	ON	2009/12/20 20:42
S106	1	S105 and (noise and (Reverse with link with pilot))	US-PGPUB; USPAT	OR	ON	2009/12/20 21:23

S107	1	S105 and (noise and increas$4 and (Reverse with link with pilot))	US-PGPUB; USPAT	OR	ON	2009/12/20 21:23
S108	1	S105 and (noise and increas$4 and (Reverse with link with pilot)) and (power with control)	US-PGPUB; USPAT	OR	ON	2009/12/20 21:24
S109	1	(US-6515975-$).did.	USPAT	OR	ON	2009/12/20 21:48
S110	0	S109 and (computer or program$4 or software)	US-PGPUB; USPAT	OR	ON	2009/12/20 21:49
S111	1	S109 and (decision)	US-PGPUB; USPAT	OR	ON	2009/12/20 21:52
S112	10	(US-6567391-$ or US-5056109-$ or US-5101501-$ or US-6330456-$ or US-6119018-$ or US-6515975-$ or US-6498785-$ or US-6725054-$ or US-5898682-$ or US-6154659-$).did.	USPAT	OR	ON	2010/06/07 15:46
S113	8	S112 and (reverse or link)	US-PGPUB; USPAT	OR	ON	2010/06/07 15:52
S114	156	(target with (snr or (Signal adj2 noise) or strength or energy or noise) with (reverse or uplink) with (channel or link))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:05
S115	52	(((Adjust$4 or increas$4) near3 power) with (reverse near2 pilot near2 (signal or channel)))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:17
S116	5	S114 and S115	US-PGPUB; USPAT	OR	ON	2011/02/24 12:18
S117	889	(((reverse near2 pilot near2 (signal or channel)))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:22

S118	889	(((reverse near2 pilot near2 (signal or channel)))S114 and S117	US-PGPUB; USPAT	OR	ON	2011/02/24 12:23
S119	18	S114 and S117	US-PGPUB; USPAT	OR	ON	2011/02/24 12:23
S120	64	(((target adj2 (snr or (Signal adj2 noise) or strength or energy or noise)) with (reverse or uplink) with (channel or link))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:26
S121	11	S120 and S117	US-PGPUB; USPAT	OR	ON	2011/02/24 12:28
S122	1043	(((reverse near2 pilot near2 (signal or link or channel)))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:29
S123	1425	((((uplink or reverse) near2 pilot near2 (signal or link or channel)))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:29
S124	25	S120 and S123	US-PGPUB; USPAT	OR	ON	2011/02/24 12:29
S125	570	(target with (snr or (Signal adj2 noise) or power or strength or energy or noise) with (reverse or uplink) with (channel or link))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:30
S126	106	(((target adj2 (snr or (Signal adj2 noise) or power or strength or energy or noise)) with (reverse or uplink) with (channel or link))	US-PGPUB; USPAT	OR	ON	2011/02/24 12:30
S127	29	S126 and S123	US-PGPUB; USPAT	OR	ON	2011/02/24 12:31
S128	2	((("6571104") or ("6434124")).PN.	US-PGPUB; USPAT	OR	OFF	2011/02/25 10:48
S129	1	S128 and pilot	US-PGPUB; USPAT	OR	ON	2011/02/25 11:04
S130	2	S128 and control	US-PGPUB; USPAT	OR	ON	2011/02/25 11:04

S131	11	(US-6567391-$ or US-5056109-$ or US-5101501-$ or US-6330456-$ or US-6119018-$ or US-6515975-$ or US-6498785-$ or US-6725054-$ or US-5898682-$ or US-6154659-$ or US-6571104-$).did.	USPAT	OR	ON	2011/02/25 11:06
S132	4	((reverse near2 pilot near2 (signal or link or channel))) and S131	US-PGPUB; USPAT	OR	ON	2011/02/25 11:06
S133	11	(US-6567391-$ or US-5056109-$ or US-5101501-$ or US-6330456-$ or US-6119018-$ or US-6515975-$ or US-6498785-$ or US-6725054-$ or US-5898682-$ or US-6154659-$ or US-6571104-$).did.	USPAT	OR	ON	2011/03/03 11:58
S134	6	S133 and (bit adj2 error adj2 rate)	US-PGPUB; USPAT	OR	ON	2011/03/03 11:59
S135	6	S133 and (BER or (bit adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/03 12:03
S136	0	("("5267162" | "5884187" | "5898682" | "6147981" | "6154659" | "6278882" | "6498785" | "6515975" | "6567391" | "6678530").PN.").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/04 11:46

S137	10	("5267162" | "5884187" | "5898682" | "6147981" | "6154659" | "6278882" | "6498785" | "6515975" | "6567391" | "6678530").PN.	US-PGPUB; USPAT	OR	ON	2011/03/04 11:46
S138	11	(US-6567391-$ or US-5056109-$ or US-5101501-$ or US-6330456-$ or US-6119018-$ or US-6515975-$ or US-6498785-$ or US-6725054-$ or US-5898682-$ or US-6154659-$ or US-6571104-$).did.	USPAT	OR	ON	2011/03/04 11:46
S139	16	S137 or S138	US-PGPUB; USPAT	OR	ON	2011/03/04 11:46
S140	8	S139 and (BER or (bit adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:46
S141	11	S139 and (handoff)	US-PGPUB; USPAT	OR	ON	2011/03/04 11:47
S142	1	("5982760").PN.	US-PGPUB; USPAT	OR	OFF	2011/03/04 11:52
S143	17	S137 or S138 or S142	US-PGPUB; USPAT	OR	ON	2011/03/04 11:52
S144	12	S143 and (handoff)	US-PGPUB; USPAT	OR	ON	2011/03/04 11:52
S145	7	S143 and (frame adj2 error adj2 rate)	US-PGPUB; USPAT	OR	ON	2011/03/04 11:53
S146	2	S143 and (decrease with (frame adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:53
S147	7	S143 and (FER or (frame adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:54
S148	3	S143 and (decrease with (FER or (frame adj2 error adj2 rate)))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:54

S149	3	S143 and (decreas $4 with (FER or (frame adj2 error adj2 rate)))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:55
S150	8	S143 and (BER or (bit adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 11:57
S151	4	S143 and ((SNR or (signal adj2 noise) or energy) same (BER or (bit adj2 error adj2 rate)))	US-PGPUB; USPAT	OR	ON	2011/03/04 12:00
S152	8	S143 and ((BER or (bit adj2 error adj2 rate)))	US-PGPUB; USPAT	OR	ON	2011/03/04 12:03
S153	6	S152 and (frame adj2 error adj2 rate)	US-PGPUB; USPAT	OR	ON	2011/03/04 12:08
S154	76	(SNR or (signal adj2 noise) or energy) same (decreas$4 with (FER or (frame adj2 error adj2 rate)))	US-PGPUB; USPAT	OR	ON	2011/03/04 12:17
S155	717	(reverse near2 pilot near2 channel)	US-PGPUB; USPAT	OR	ON	2011/03/04 12:17
S156	717	S155	US-PGPUB; USPAT	OR	ON	2011/03/04 12:17
S157	13	S154 and S156	US-PGPUB; USPAT	OR	ON	2011/03/04 12:17
S158	608	target with (frame adj2 error adj2 rate)	US-PGPUB; USPAT	OR	ON	2011/03/04 12:22
S159	855	target with (FER or (frame adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 12:22
S160	351	S159 with (adjust$4 or decreas$6 or increas$4)	US-PGPUB; USPAT	OR	ON	2011/03/04 12:23
S161	131	(power near2 control near2 signal) and S160	US-PGPUB; USPAT	OR	ON	2011/03/04 12:25
S162	34	(forward with (power near2 control near2 signal)) and S160	US-PGPUB; USPAT	OR	ON	2011/03/04 12:25
S163	97	S161 not S162	US-PGPUB; USPAT	OR	ON	2011/03/04 12:29

S164	267860	(("455") or ("370")). CLAS.	US-PGPUB; USPAT	OR	OFF	2011/03/04 12:30
S165	87	S163 and S164	US-PGPUB; USPAT	OR	ON	2011/03/04 12:30
S166	25	S165 and handoff	US-PGPUB; USPAT	OR	ON	2011/03/04 12:30
S167	62	S165 not S166	US-PGPUB; USPAT	OR	ON	2011/03/04 12:32
S168	655	(adjust$4 or decreas$6 or increas$4) near3 (FER or (frame adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 12:38
S169	32	(forward with (power near2 control near2 signal)) and S168	US-PGPUB; USPAT	OR	ON	2011/03/04 12:38
S170	391	((power near2 control)) and S168	US-PGPUB; USPAT	OR	ON	2011/03/04 12:41
S171	194	(forward with (power near2 control)) and S168	US-PGPUB; USPAT	OR	ON	2011/03/04 12:41
S172	189	S171 and S164	US-PGPUB; USPAT	OR	ON	2011/03/04 12:41
S173	54	S168 and S155	US-PGPUB; USPAT	OR	ON	2011/03/04 12:47
S174	92	(reverse near2 (link or channel)) same S168	US-PGPUB; USPAT	OR	ON	2011/03/04 12:51
S175	78	S174 not S173	US-PGPUB; USPAT	OR	ON	2011/03/04 12:51
S176	223	(power with control) same S168	US-PGPUB; USPAT	OR	ON	2011/03/04 12:59
S177	154	S176 not S174	US-PGPUB; USPAT	OR	ON	2011/03/04 12:59
S178	144	S164 and S177	US-PGPUB; USPAT	OR	ON	2011/03/04 12:59
S179	194	S168 with (threshold or target)	US-PGPUB; USPAT	OR	ON	2011/03/04 13:01
S180	100	(power with control) same S179	US-PGPUB; USPAT	OR	ON	2011/03/04 13:01
S181	62	S180 not S174	US-PGPUB; USPAT	OR	ON	2011/03/04 13:01

S182	217	(decreas$6) near3 (FER or (frame adj2 error adj2 rate))	US-PGPUB; USPAT	OR	ON	2011/03/04 13:08
S183	29	(SNR or (signal adj2 noise) or energy) same S182	US-PGPUB; USPAT	OR	ON	2011/03/04 13:08
S184	188	S182 not S183	US-PGPUB; USPAT	OR	ON	2011/03/04 13:10
S185	117	S184 and (power adj2 control)	US-PGPUB; USPAT	OR	ON	2011/03/04 13:10

3/ 4/ 2011 2:12:51 PM
C:\ Documents and Settings\ jholliday\ My Documents\ EAST\ Workspaces
\ 09587668_Chen.wsp